



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/711,194		11/13/2000	Casey William Norman	1391-CIP-00	6427
22469	7590	09/25/2002			
		RISON SEGAL &	EXAMINER		
1600 MARI SUITE 3600)		WILLIAMS, JAMILA O		
PHILADEL	PHILADELPHIA, PA 19103			ART UNIT	PAPER NUMBER
				3712	
				DATE MAILED: 09/25/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

			P				
•		Application No.	Applicant(s)				
••		09/711,194	NORMAN ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Jamila Williams	3712				
	- The MAILING DATE of this communication ap	pears on the cover sheet w	ith the correspondence address				
Pariod for	r Reply						
THE N - Exten after S - If the - If NO - Failur	ORTENED STATUTORY PERIOD FOR REPLANALING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repperiod for reply is specified above, the maximum statutory period e to reply within the set or extended period for reply will, by statuteply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ly within the statutory minimum of thin will apply and will expire SIX (6) 00000 A	reply be timely filed ty (30) days will be considered timely. THS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
1) 🖾	Responsive to communication(s) filed on am	endment filed 6/19/02.					
لطارا [2a]	This action is FINAL . 2b) T	his action is non-final.					
3)□	Since this application is in condition for allow closed in accordance with the practice unde	rance except for formal ma	atters, prosecution as to the merits is .D. 11, 453 O.G. 213.				
	ion of Claims	aliantian					
4)⊠	Claim(s) 1 and 3-18 is/are pending in the ap	plication.					
	4a) Of the above claim(s) is/are withdra	awn from consideration.					
	Claim(s) 13-18 is/are allowed.						
	Claim(s) <u>1,3-5 and 9-12</u> is/are rejected.						
7)🖂	Claim(s) <u>6-8</u> is/are objected to.						
	Claim(s) are subject to restriction and	or election requirement.					
1	ion Papers	,					
9)	The specification is objected to by the Examin	ier.	the Examiner				
10)	The drawing(s) filed on is/are: a) acc	epted of b) be held in ahe	evance See 37 CFR 1.85(a).				
	Applicant may not request that any objection to The proposed drawing correction filed on	is: a) [] approved h)	disapproved by the Examiner.				
11)	The proposed drawing correction filed on	is. a) approved 2) ronly to this Office action	,				
_	If approved, corrected drawings are required in						
1	The oath or declaration is objected to by the	<u> Схапшет.</u>					
Priority	under 35 U.S.C. §§ 119 and 120	·	S 119(a)-(d) or (f)				
	Acknowledgment is made of a claim for fore	ign priority under 35 0.5.0	5. 9 (13(a)-(a) of (i).				
a	ı) ☐ All b) ☐ Some * c) ☐ None of:		•				
	1. Certified copies of the priority docume	ents have been received.	Application No.				
ļ	2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International	list of the certified copies r	oot received.				
14)	Acknowledgment is made of a claim for dome	estic priority under 35 U.S.	C. § 119(e) (to a provisional application).				
ł	 a) The translation of the foreign language Acknowledgment is made of a claim for dom 	provisional application has	s been received.				
Attachm							
1) 🔲 No	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948) formation Disclosure Statement(s) (PTO-1449) Paper No	5) Notice	e of Informal Patent Application (PTO-152)				
110.0-1-1	4 Tondomody Office		Part of Paper No. 8				

€,

Art Unit: 3712

DETAILED ACTION

Claim Rejections - 35 USC § 102

- The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
 A person shall be entitled to a patent unless –
 - (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by '554 to Shapero. Shapero discloses a doll skin (rubber-like label 12) comprising a seamless, molded elastomeric material (column 1 lines 26-31 of the specification), wherein the elastomeric material is a synthetic polymer (latex elastomer, column 2 line 56-58 of the specification). Inasmuch as the skin of Shapero meets all of the structural limitations of the claims, it is inherently capable of performing all of the claimed functions.
- 3. Claims 1 and 3 and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by '249 to Goldfarb. Goldfarb discloses a doll skin (pieces 14) comprising a seamless, molded elastomeric material (column 3 lines 11-13 of the specification), wherein the elastomeric material is a synthetic polymer (styrene), wherein the skin is in a form of an animal (14b, fig 8a). Inasmuch as the skin of Goldfarb meets all of the structural limitations of the claims, it is inherently capable of performing all of the claimed functions.



Art Unit: 3712

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 4-5 rejected under 35 U.S.C. 103(a) as being unpatentable over '554 to Shapero in view of '804 to Nakashima. Shapero includes all of the limitations as applied to claims above, except for the teaching of the skin being a copolymer. Nakashima teaches a color change material (fig 1) having a reversibly thermochromic layer and a porous layer for use in dolls, doll clothes, and doll accessories. Nakashima further teaches the use of ethylene vinyl acetate copolymer in the material (column 4 lines 30-36 of the specification). It would have been obvious to one of ordinary skill in the art to incorporate the skin of Shapero with the copolymer of Nakashima for the purpose of providing a more flexible covering for the doll.
- 6. Claims 4-5 rejected under 35 U.S.C. 103(a) as being unpatentable over '249 to Goldfarb in view of '804 to Nakashima. Goldfarb includes all of the limitations as applied to claims above, except for the teaching of the skin being a copolymer. Nakashima teaches a color change material (fig 1) having a reversibly thermochromic layer and a porous layer for use in dolls, doll clothes, and doll accessories. Nakashima further teaches the use of ethylene vinyl acetate



Art Unit: 3712

copolymer in the material (column 4 lines 30-36 of the specification). It would have been obvious to one of ordinary skill in the art to incorporate the skin of Goldfarb with the copolymer of Nakashima for the purpose of providing a more flexible covering for the doll.

- 7. Claims 10-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over '554 to Shapero. Shapero discloses a doll's garment (rubber-like label 12) comprising a seamless, molded elastomeric material (column 1 lines 26-31 of the specification), wherein the elastomeric material is a synthetic polymer (latex elastomer, column 2 line 56-58 of the specification). Shapero discloses the claimed invention except for the doll having a height in the range of above 8cm to about 20 cm, as recited in claim 10. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide a varying height range, since it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. *In re Aller, 105 USPQ 233*.
- 8. Claims 10-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over '249 to Goldfarb. Goldfarb discloses a doll garment (pieces 14) comprising a seamless, molded elastomeric material (column 3 lines 11-13 of the specification), wherein the elastomeric material is a synthetic polymer (styrene), and further comprises at least one integrally molded detail (tabs 22). Goldfarb discloses the claimed invention except for the doll having a height in the range of above 8cm to about 20 cm, as recited in claim 10. It would have been obvious to



Art Unit: 3712

one having ordinary skill in the art at the time the invention was made to provide a varying height range, since it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. *In re Aller, 105 USPQ 233.*

Allowable Subject Matter

- 9. Claims 6-8 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 10. Claims 13-18 are allowed.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. This is simply art of interest and was not use to reject any claims in this office action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jamila Williams whose telephone number is 703-305-3312. The examiner can normally be reached on Monday-Friday 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on 703-308-1745. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3579 for regular communications and 703-305-3579 for After Final communications.





Art Unit: 3712

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

September 20, 2002

DERRIS H. BANKS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700